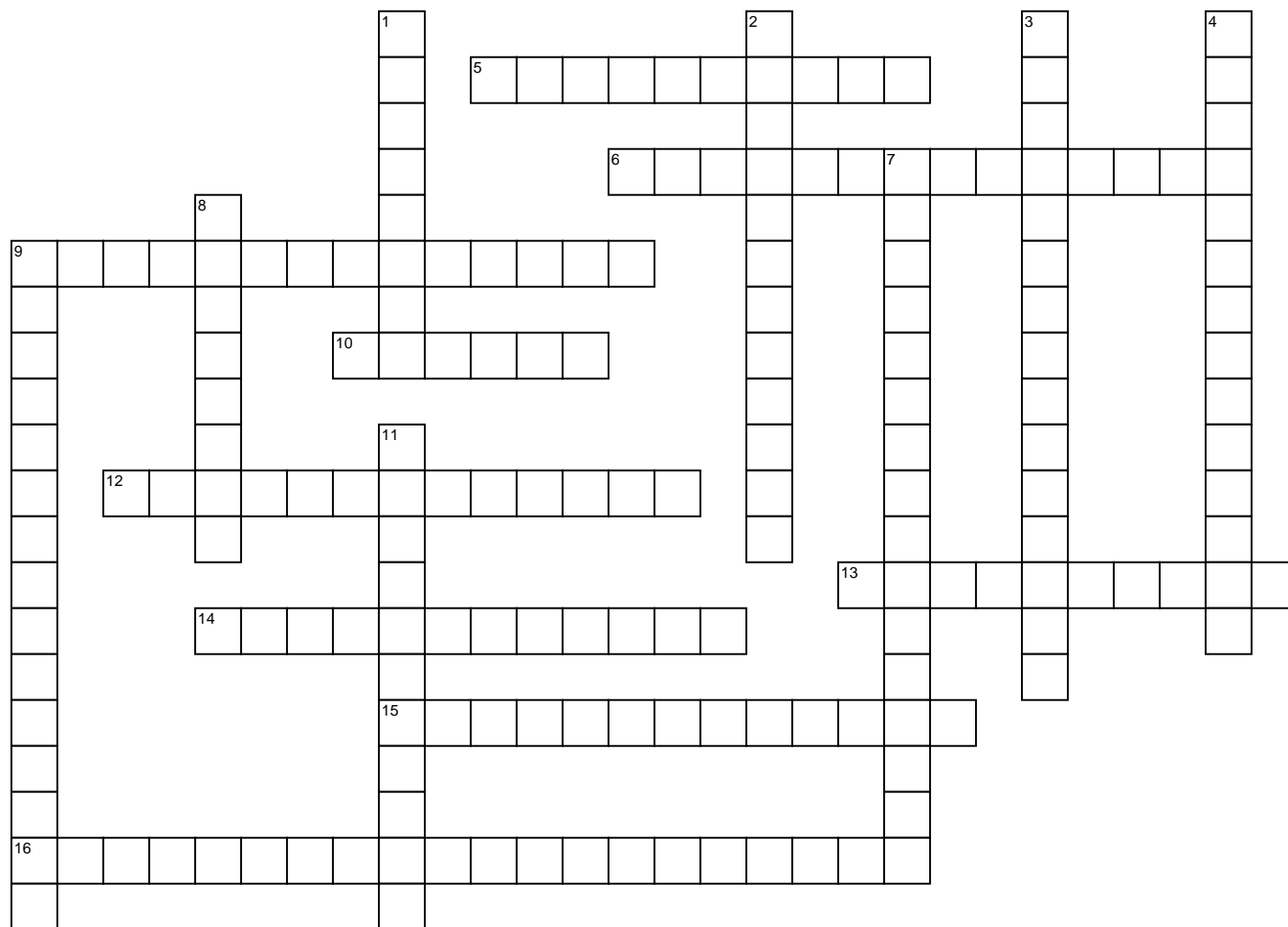


# Chapter 3.1 - 3.1



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## ACROSS

- 5 Addition of water; digestion of polymers into their monomer
- 6 Large biological molecules.
- 9 The chain of carbon atoms in an organic molecule.
- 10 Compounds with the same formula but different structure.
- 12 A carbon atom linked two double bonded oxygen atom.
- 13 Nitrogen atom bonded to two hydrogen atoms.
- 14 Water loving.
- 15 Hydrogen atom bonded to an oxygen atom (OH)
- 16 Links monomers together to form polymers.

## DOWN

- 1 The units that serve as the building blocks of polymers.
- 2 Methane and other compounds composed of only carbon and hydrogen.
- 3 The groups of atoms that usually participate in chemical reactions.
- 4 Phosphorus atom bonded to four oxygen atoms.
- 7 Carbon Based Molecules
- 8 Small organic molecules bonded into chains.
- 9 Compounds that contain carboxyl groups.
- 11 Water fearing